Application No.	Applicant(s)	
09/997,652	OHASHI ET AL.	
Examiner	Art Unit	
Karin M. Reichle	3761	
Nam W. Nelone	0,01	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Applicant's communication filed 12-27-05</u> .		
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3.		
6. ⊠ Interview Summary Paper No./Mail Dat 08), 7. ⊠ Examiner's Amendr	(PTO-413), le nent/Comment	
	Examiner  Karin M. Reichle  Rars on the cover sheet with the co (OR REMAINS) CLOSED in this app or other appropriate communication (GHTS. This application is subject to and MPEP 1308.  Ration filed 12-27-05.  Reder 35 U.S.C. § 119(a)-(d) or (f).  Rebeen received. Rebeen received in Application No cuments have been received in this in  of this communication to file a reply of ENT of this application.  Ritted. Note the attached EXAMINER' res reason(s) why the oath or declarate of the submitted.  Reson's Patent Drawing Review (PTO-1)  Submitted.  Reson's Pat	Examiner  Karin M. Reichle  3761  Art Unit 3761  Arars on the cover sheet with the correspondence address— (OR REMAINS) CLOSED in this application. If not included or other appropriate communication will be mailed in due course. The GHTS. This application is subject to withdrawal from issue at the initial and MPEP 1308.  Pation filed 12-27-05.  Ander 35 U.S.C. § 119(a)-(d) or (f).  Be been received.  Be been received.  Be been received in Application No  Cuments have been received in this national stage application from the of this communication to file a reply complying with the requirements IENT of this application.  Altitled. Note the attached EXAMINER'S AMENDMENT or NOTICE OF as reason(s) why the oath or declaration is deficient.  At be submitted.  Be be submitted.  By Amendment / Comment or in the Office action of  Be dead according to 37 CFR 1.121(d).  Be to BIOLOGICAL MATERIAL must be submitted. Note the FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.  5. Notice of Informal Patent Application (PTO-152)  By Apper No./Mail Date  7. Examiner's Amendment/Comment  8. Examiner's Statement of Reasons for Allowance

Application/Control Number: 09/997,652 Page 2

Art Unit: 3761

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. Authorization for this examiner's amendment was given in a telephone interview with Mr. Michael S. Gzybowski on 3-15-06.
  - 3. The application has been amended as follows:

## In Claim 1(Patent Claim 1),

on lines 2 and 9: change "a"(first) to --an air permeable--; on line 17: change "and being excluded form" to --, being excluded from--; on line 18: change "directed" to --direction--.

- 4. Claims 1-9 are allowed.
- 5. The specification filed May 18, 2004 as amended 2-11-05 and 12-27-05 and the abstract of 11-19-03 are considered to replace the originally filed specification and abstract.
- 6. The drawings were received on 1-29-01, Figures 1 and 5, 3-24-03, Figure 3, and 5-11-05, Figures 2, 4 and 6-11. These drawings are approved by the Examiner. Note the attached PTO-948.

Application/Control Number: 09/997,652

Art Unit: 3761

Page 3

7. The following is an examiner's statement of reasons for allowance: See comments in paragraph 4, lines 1-14 of the 8-25-05 Office Action. See lines 2 and 9-19 of claim 1 as well as the specification at page 2, lines 14 et seq, page 10, 1 ines 2-6, the paragraph bridging pages 11-12, the paragraph bridging pages 12-14, lines 12-16 thereof and the last paragraph on page 16. None of the prior art references alone teach the claimed structure of the at least one groove in combination with the other structure claimed in claim 1. Furthermore, although the prior art references teach many different groove patterns, no combination of the prior art necessarily and inevitably teaches the claimed structure of the at least one groove in combination with the other structure claimed in claim 1. With regard to claim 4, such claim is interpreted in light of the paragraphs bridging pages 10-11 and 12-14.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karin M. Reichle whose telephone number is (571) 272-4936. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tanya Zalukaeva can be reached on (571) 272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3761

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Karin M. Reichle Primary Examiner Art Unit 3761

KMR March 15, 2006